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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No. First Inventor		Mirus.013.03.2 Jon A. Wolff					
Farmer Mail Labert No.		CD /	194722222116				

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) <u>E</u>	xpress	Mail Label No.	ER 18472	22232	2 US)
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
Fee Transmittal For (Submit an original and a Applicant claims see 37 CFR 1.27. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regalance - Reference to see or a computer per - Background of - Brief Summary - Brief Descriptio	[Total Pages 46] of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed)	nts.	7	CD-ROM or CD-R Computer Prograi lectide and/or Amino pplicable, all necess Computer Read Specification Sequence i. CD-ROM i i. paper Statements veri	Vashington, R in duplicate m (Appendix o Acid Seque ary) able Form (ce Listing of for CD-R (2 fying identity	DC 20 e, large x) ence S CRF) n: copie	e table or submission s); or ove copies	0 17612 U.S. 10/60096
- Detailed Description - Claim(s) - Abstract of the Disclosure			9	Assignment Pape 37 CFR 3.73(b) (when there is all English Translat	Statement n assignee)		Power o	f
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]]							SB/35 Iment,	
Name	Mark K. Johnson							
Address City Country	Mirus Corporation 505 S. Rosa Rd. Madison US	St Teleph	tate one	WI 608-238-4400	Zip (53719 608-441	-2849
Name (Print/Type)	Mark K. Johnson		Regis	stration No. (Attorn	ey/Agent)		35,909	
Signature	W				Date	06/2	0/2003	

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 375.00

espond to a collection of info	rmation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	
Filing Date	06/20/2003
First Named Inventor	Wolff, Jon A.
Examiner Name	J. Woitach
Art Unit	1632
Attorney Docket No.	Mirus.013.03.2

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Account.	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Deld
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination	1
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	920	1604	920	Examiner action	L
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month]
1002 330 2002 165 Design filing fee 375	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 12 -20** = X	1502	470	2502	235	Design issue fee	
Independent	1503	630	2503		5 Plant issue fee	
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	<u></u>
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	9 375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 275	(37 CFR 1.129(a)) 5 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	1010	/50	2010	U 3/5	examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	 Request for expedited examination of a design application 	
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

 SUBMITTED BY
 (Complete (if applicable)

 Name (Print/Type)
 Mark K. Johnson
 Registration No. (Attorney/Agent)
 35,909
 Telephone (608) 238-4400

 Signature
 Date
 6/20/2003

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